

Jet Charge Q_L ($\kappa=0.6$, $700 < p_T < 1000$, $|\eta| < 1.5$)

- CMS
- ▲ Pythia 8.186 default
- ◆ Pythia 8.186 tune-4c
- Pythia 8.186 tune-4cx

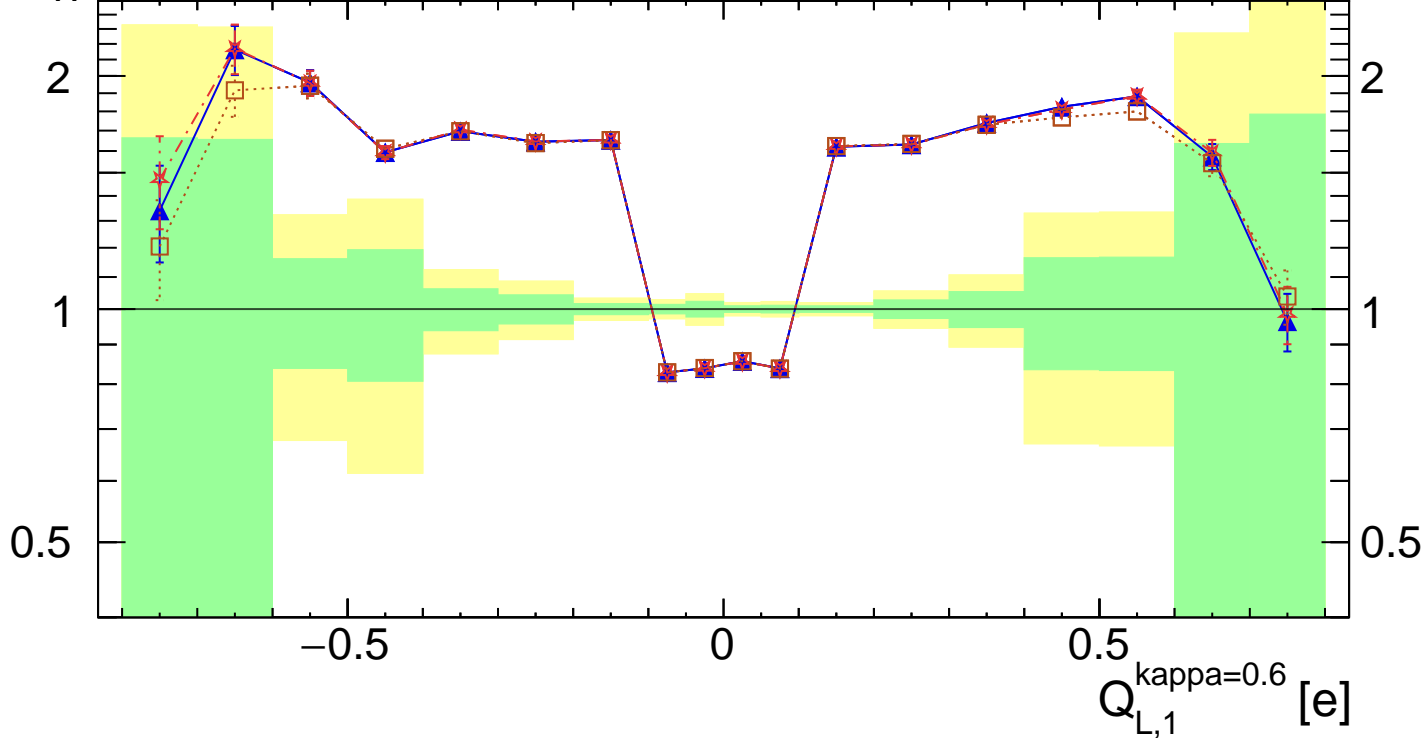
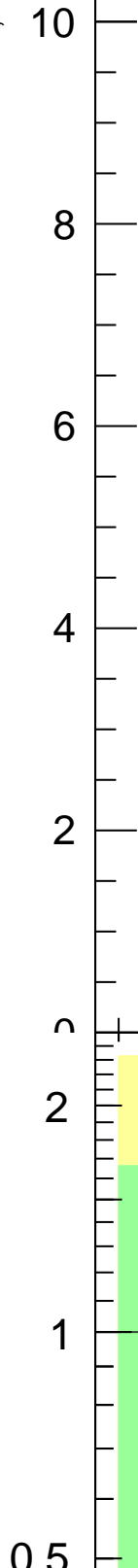
Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$

Ratio to CMS

 $Q_{L,1}^{\kappa=0.6} [e]$